after its exhibition, the patient fell asleep, and slept soundly three and a half hours. Meantime, perspiration ceased; his extremities became warm; his pulse grew calmer, fuller, and firmer. He then awoke much refreshed and quite rational, and had a free, natural dejection.

Three teaspooufuls of the mixture, R. Hoff.'s anodyn, and tinet, valeriana, with half a teaspoouful of chloroform, were then exhibited. After this, he washed his hands and face, and bathed himself generally. In one hour, I exhibited fair of the mixture, with fai of chloroform, and persuaded him to lie down. In a few minutes, he was asleep, and slept comparatively soundly four hours, when he arose, went down stairs, and evacuated his howels. In fifteen minutes he was again asleep, and slept three hours, when he waked and drank a tumbler of milk, took a dose of spts. sulph. atheris comp. and tinct. valeriana; fifteen minutes afterwards he was asleep again, and continued sleeping through the uight, rising, meantime, hut once.

In the morning he rose, drank some milk and beef ten, and after evacuating his bowels again went to sleep. His pulse was now good; extremities warm, glowing; subsultus greatly diminished; delirium almost cutirely wanting. He slept till about noon, and then waked still more tranquil. During the afternoon, he slept and waked alternately, and rested well the following night. His sleep was not comatose. When awake, he was wide nwake, cheerful and lively. A day or two passed thus as he rapidly convalesced. On the 9th, he was walking about the city a comparatively well man. He has continued well since.

Such are the facts. From a furious delirium, with subsultus, perfect incoherence, cold, clammy extremities, a feeble, fluttering, frequent pulse, costiveness, &c., by the tranquillizing and peculiar (shall I say specific?) influence of chloroform he was rescued, in a little more than an hour, and thrown into a condition the most favourable possible; from which, in a few days, he was restored to his usual health. No emesis, or irritation of the bowels, occurred. No eatharties were exhibited, yet gentle motions followed the administration

The methodus medendi of this wonderful agent I will not here attempt to explain. Facts are of more importance than inferences, and if, by this coutrihution. I add one to the facts already recorded, I shall be satisfied.

BALTIMORE, Aug. 1851.

ART. XIII .- Paronychia an Epidemic. By James E. Morgan, M.D., Demonstrator of Anatomy in National Medical College, Washington, D. C.

PARONYCHIA has, without doubt, existed in Washington this summer as an epidemic; and, as its prevalence in that form has not, to my knowledge, been noticed by any writer, I bave thought that an account of it might not be uninteresting to the profession. Searcely a day passes but that I am called upon to prescribe for several cases of this apparently triffing, but always painful, and sometimes fatal disease.

It usually commences with a pain in the arm and forearm, which continues for two or three days with greater or less intensity, according to the severity of the case. These symptoms then suddenly cease, and the patient is seized with a soreness like the pricking of a needle, or brier, in one or all the fingers. This continues to increase in severity; the fingers and hand become very much swollen, the pain is almost insupportable, and the patient is worn out with suffering, without heing able to sleep or rest. Constitutional symptoms at last supervene. I bave seen fever, loss of appetite, debility, and spasmodic astbma, terminating in death, follow successively in a few days.

Case.-James Sumby, coloured, a brickmaker, atat 32, large frame, in general enjoyment of good health, was taken on the 3d of July with a pain in the arm, followed by paronychia of the worst form. I was called to see him ou the 8th, and found him with some fever, tongue dry and slightly coated, pulse nearly natural, his finger and hand much swollen, and suffering great pain. I made a free incision into his finger, from which a large quantity of blood and pus was discharged. Ordered a flaxseed meal poultice to be applied to the hand, and ten grains of Dover's powder to be taken at night. On the 9th, I was sent for in great haste, and found him sitting erect in a chair, with great difficulty in breathing, mucous râle, and inability to lie down or expectorate. The countenance was hippocratic and auxious; pulse quick and scarcely perceptible; extremities cold, and the whole surface suffused with a clammy perspiration. These symptoms, in a milder form, bad made their appearance in the preceding night. I ordered the following: R. Tr. valeriau vol. 3ss; lac. ammoniae 3iss; lac. assafæt. 3ij. M. A tablespoonful every two hours in a wineglass-full of strong braudy toddy. He continued to grow worse, and died that night.

Autopsy twelve hours after death. Abdominal viscera healthy, and of normal size; heart natural; the bronebiæ and air-cells of the lungs, which crepitated to the touch, were completely filled with a bloody, tenacious mucus. I regarded this as a case of spasmodic asthma, caused by the same pathological condition of the pnenmogastric nerve which exists in the spinal nervous

system in tetanus, its mediate cause being paronychia.

It seems strange, at first thought, that paronychia should become epidemic: but when we reflect that so little is known of the laws that govern the existence and propagation of epidemies, and that many diseases belonging to this class, such as furuncles, carbuncles, crysipelas, &c., are sometimes epidemic, it ceases to create surprise.

I regard paronychia as a furuncle, modified in its symptoms by the strueture of the seat of its attack. The violent pain is imputed by writers to the hard and unvielding nature of the skin on the finger; but I presume that most practitioners have seen the skin, in this disease, stretched as much as it was possible for the parts under it to require even in the most intense inflammation. Some other cause, therefore, must produce the pain. I attribute it to the large number of nervous fibres distributed to the ends of the fingers.

Professor Weber has shown, in his experiments on the sensibility of different parts of the skin, that the nervous fibres on the points of the fingers are one-third of a line apart; while those on the back, neck, and nates (the usual seat of boils) vary from ten to thirty lines. Supposing pain to be in proportion to the number of sensory nervons fibres, the greater suffering in parouyebia is readily understood. In other respects, whitlows differ from boils; and the fact of both prevailing at the same time, and even in the same person, seems to go far in proving their identity.